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SOURCE Polish newspapers as indicated. (Information requested.)

INNOVATIONS IN POLISH METAL INDUSTRY;
SUPPLY OF CEMENT AND BRICK

METALLURGICAL TECHNOLOGY IMPROVED -- Gazeta Ludowa, No 328, 18 Dec 48

One of the metallurgical plants has put into operation a new Martin furnace, built by engineers Lukasiewicz and Wernicki.

By application of new principles, smelting time has been shortened from 8 hours to 4 1/2. Furthermore, by controlling the flames so that they are some distance from the walls and top of the furnace, the life of the furnace can be prolonged.

METALLURGY PRODUCTION -- Polska Zbrojna, No 343, 14 Dec 48

Production of the Polish metallurgical industry amounted to 4,244,000 tons in 1948.

NEW INVENTIONS -- Zycie Warszawy, No 358, 30 Dec 48

Among inventions patented recently were the following: a method for the continuous production of mixed gas and a generator for this process, a universal combustion chamber for stable fuel, a multiple-circuit heater, and a method of producing magnetic steel without the use of imported materials.

WORK CONTINUES ON NEW MINES -- Glos Wielkopolski, No 334, 4 Dec 48

In 1949 the construction of four new mines, the "Kosciuszko," "Ziemowit," "Wesca," and "Gigant" will be continued. Completion is expected by 1955.

OBTAINS ADDITIONAL BRICK -- Polska Zbrojna, No 333, 4 Dec 48

The Economic Committee of the Council of Ministers authorized the organization

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of wrecking projects to secure building materials, especially brick.

The main reason is to sustain employment in the building industry during the winter months, to secure materials, and to prepare the ground for future building.

This work should supply about 250 million bricks, a certain amount of steel, and other building material needed to complete the work planned for 1949.

CEMENT PRODUCTION -- Glos Wielkopolski, No 350, 20 Dec 48

On 15 December cement production in Poland amounted to 5 million tons from the time of its inception after the liberation.

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